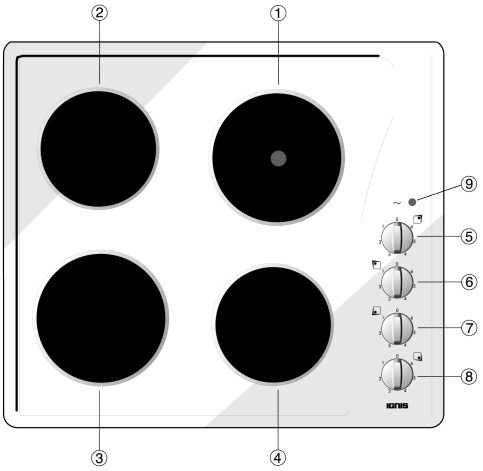
AKL 730

GB IE

PRODUCT DESCRIPTION SHEET

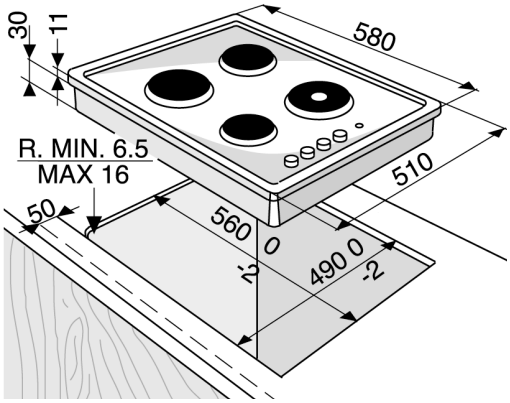


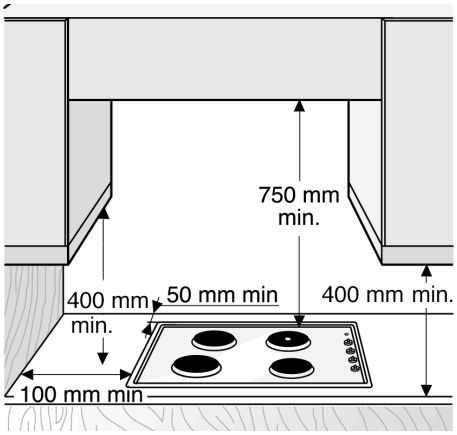
1. Rapid hotplate Ø 180 - 2000 W
2. Normal hotplate Ø 145 - 1000 W
3. Normal hotplate Ø 180 - 1500 W
4. Normal hotplate Ø 145 - 1000 W
5. Rapid hotplate control knob Ø 180
6. Normal hotplate control knob Ø 145
7. Normal hotplate control knob Ø 180
8. Normal hotplate control knob Ø 145
9. Hotplate operation control lamp ~

Operation of electric hotplates

- Set the knob to one of positions 1-6, which correspond to different temperatures.
- To switch off the hotplate, set the knob to position “0”.

DIMENSIONS OF COOKTOP AND WORKTOP





NOTE: In case of installation of a hood above the cooktop, please refer to the hood instructions for the correct distance.

SUPPLY VOLTAGE	CONDUCTORS: NUMBER AND SIZE	ELECTRICAL CONNECTION
230 V ~ + ⏚	3 x 2.5 mm ^{2}	1 2 3 ⏚ L N

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BEFORE USING THE COOKING HOB

- **To get full satisfaction of your cooking hob, please read these instructions carefully and keep them for future consultation.**

- Keep the packaging material (plastic bags, polystyrene parts, etc.) out of the reach of children, as they are potentially dangerous.
- Check whether the cooking hob has been damaged during transport.
- **Ensure that the installation and electrical connections are performed by a qualified technician, following the manufacturer's instructions and in compliance with current local safety regulations.**

SUGGESTIONS FOR ENVIRONMENT PROTECTION

1. **Packaging**
   The packaging material is entirely recyclable, and is marked with the recycling symbol ♺, which identifies it as a type of material that must be sent to local waste-disposal centres.
2. **Product**
   The cooking hob is made out of recyclable material. When scrapping it, comply with local waste-disposal regulations. Before disposing of it, cut its power cable off in order to render it inoperative.

PRECAUTIONS AND GENERAL ADVICE

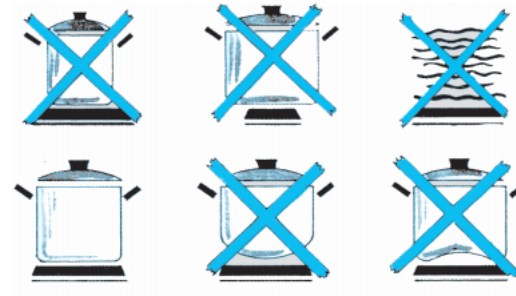
- **Before any cleaning or maintenance operation, disconnect the cooking hob from mains power supply.**
- **In case of prolonged use, additional ventilation may be needed (opening a window or increasing the extraction force of the hood).**
- **Keep children away from the cooking hob when it is in use.**
- **After use, ensure that the knobs are in position zero.**

Declaration of conformity CE

- This cooking hob is suitable for contact with foodstuffs, and complies with EEC Directive 89/109.
- This cooking hob (Class Y) has been designed to be used only for cooking. Any other use (such as heating a room) is improper and dangerous.
- This cooking hob has been designed, constructed and marketed in compliance with:
  - safety requirements of EEC Directive "Low voltage" 73/23;
  - protection requirements of EEC Directive "EMC" 89/336;
  - requirements of EEC Directive 93/68.

ENERGY SAVING TIPS

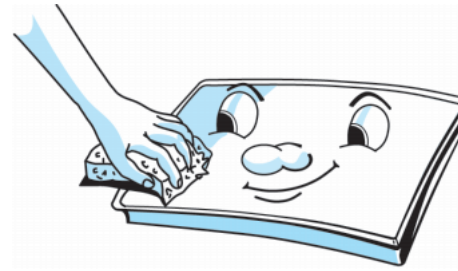
- The cooking hob is equipped with hotplates having different diameters. Use pots and pans whose bottom diameter is equal to that of the hotplates, or slightly larger.
- Only use flat-bottomed pots and pans.
- **Do not operate a hotplate without placing a container on it.**
- If possible, keep the container covered when cooking.
- Cook vegetables, potatoes, etc. with a small amount of water in order to cut down cooking time.
- A pressure cooker allows you to save even more energy and time.



CARE AND MAINTENANCE

Cleaning the hob

- **Before cleaning the cooking hob, disconnect it from mains power supply and wait until it has cooled down.**
- Wipe it with a cloth moistened with hot water and soap or diluted liquid detergent.
- Do not use abrasive or corrosive products, chlorine products or steel wool.
- Do not leave acid or alkaline substances, such as vinegar, salt or lemon juice, etc., on the cooking hob.



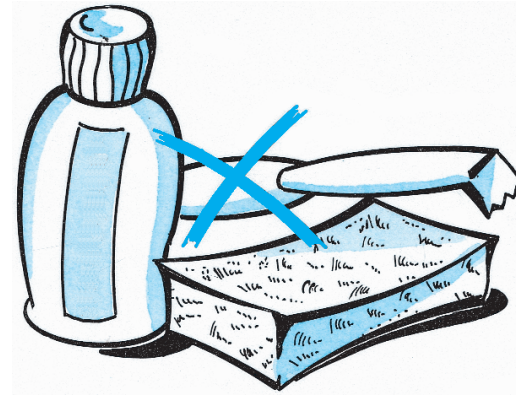
Stainless steel surface

- Clean it with a specific commercial product.

Note: if the cooking hob is used continuously, the high temperatures may alter the colour of the hotplates.

Cleaning the electric hotplates

The electric hotplates must be cleaned when they are lukewarm.
Wipe them with a cloth moistened with water and salt, and polish with a cloth moistened with oil.



AFTER-SALES SERVICE

Before you call the After-sales Service:

1. Re-start the cooking hob, to check whether correct operation has been restored.
2. If the malfunction persists, call the After-sales Service.
   Give the following information:
   - type of malfunction;
   - model of cooking hob;
   - service number (i.e., the number that follows the word SERVICE on the rating plate under the cooking hob and on the guarantee paper);
   - your complete address;
   - your telephone number and area code.

SERVICE 0000 000 00000

INSTALLATION

Technical information for installer

This cooking hob can be embedded in a worktop 20 to 50 mm thick.
If another appliance is not fitted under the cooking hob, insert a separator panel, at a distance of at least 90 mm from the cooking hob bottom.

- **If a vertical piece of furniture is installed, there must be a gap of at least 100 mm between it and the edge of the cooking hob.**

Installation of cooking hob

- **Apply the supplied gasket to the cooking hob (unless it has already been fitted), after having cleaned its surface as shown in the figure.**

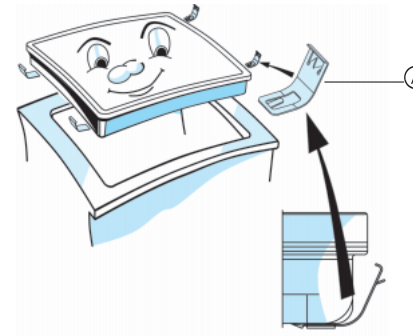
A - If the worktop is made out of wood, use the springs supplied.

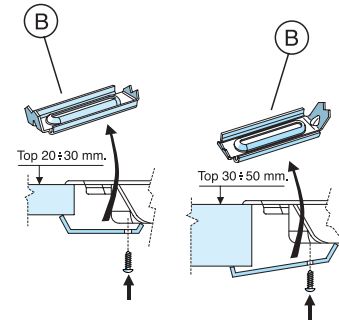
1. Fit the 4 springs Ⓐ into the relevant seat under the box.
2. Make an opening in the worktop, respecting the dimensions indicated in the enclosed product description sheet.
3. Install the cooking hob in the worktop.

B - If the worktop is made out of marble or other materials (plastics, ceramics or stone), the cooking hob must be fixed by means of brackets Ⓑ , to be ordered from the After-Sales Service (code 4819 310 18528).

1. Align the brackets with the bores and fix them with the screws.
2. Make an opening in the worktop, respecting the dimensions indicated in the product description sheet.
3. Install the cooking hob in the worktop.

- Before installing the cooking hob, remove the plastic film that protects it, if present.
  The outer surfaces of the furniture or appliances adjoining the cooking hob must be heat resistant (heat protection **"Y"**, according to standards EN 60335-2-6).
- Installation must comply with current local safety regulations.





Electrical connection

- **The electrical connections must comply with local regulations.**
- The data relevant to the voltage and power absorption are indicated on the rating plate.
- **The earthing of this appliance is compulsory by law.**
  The manufacturer cannot be held responsible for injury to persons or animals or damage to property arising from failure to comply with these requirements.
- **When the cooking hob is installed, provide a single-pole circuit breaker with a contact breaking distance of at least 3 mm.**
- **After installation, the electric parts must not be accessible.**
- The cooking hob must be earthed and fitted with fuses adequate to the hotplate rating.
- For electrical connection, use an H05RR-F cable (see table in product description sheet).

ELECTRICAL COOKING HOBS WITH SIDE CONTROLS

Connection to terminal board

1. Open the cover of the terminal board and loosen screw Ⓐ by means of a tool, as shown in the figure.
2. Unsheath the cable for about 70 mm.
3. Peel off the internal cables for about 10 mm, loosen cable clamp screw Ⓑ, and insert the cable in the cable clamp.
   - The terminal board has 4 terminals:
     1-2 interconnected (line)
     3 (neutral)
     4 (earth): marked with symbol ⏚.
4. Connect the cable to the terminal board, following the indications of the connection diagram punched on the bottom of the cooking hob. Fasten the cable clamp and close the cover.